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P.O. Box 711  
Tucson, Arizona 85702

**UniSourceEnergy**  
**SERVICES**

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2014 APR -1 P 1:17

ARIZONA CORPORATION COMMISSION  
DOCKET CONTROL  
April 7, 2014

Arizona Corporation Commission  
**DOCKETED**

APR 07 2014

DOCKETED BY

Docket Control  
Arizona Corporation Commission  
1200 West Washington  
Phoenix, Arizona 85007

Re: Notice of Filing – **Revised** UNS Electric, Inc.’s Annual Resource Planning Filing of  
Historical Data 2013; Docket No. E-00000V-13-0070

On March 31, 2014, pursuant to Arizona Administrative Code R14-2-703, Sections A and B, UNS Electric, Inc. (“UNS Electric”) filed its 2014 Resource Planning and Procurement Filing for the historical year 2013. UNS Electric’s response to R14-2-703, Section B.2.e, listed the incorrect numbers for reliability of generating, transmission, and distribution systems. Please replace the previously filed response with attached, corrected response to Section B.2.e.

If you have any questions regarding this filing, please contact me at (520) 884-3680.

Sincerely,

Jessica Bryne  
Regulatory Services

cc: Barbara Keene, ACC  
Compliance Section, ACC

ORIGINAL

UNS ELECTRIC, INC.  
2014 RESOURCE PLANNING ANNUAL FILING  
FOR HISTORICAL YEAR 2013

R14-2-703 Section: B.2.e

<u>Performance Indices</u>	<u>Unisource Energy Services</u>
CAIDI	90.285
SAIFI	2.721
MAIFI	6.010
SAIDI	245.685
Customer Outage Minutes	22,786,579
Customer Outage Hours	379,776
Number of Sustained Customer Interruptions	252,385
Number of Momentary Customer Interruptions	557,388
Major Event Days	n/a

\* Overall UES Reliability Indices, which includes outages for both the Mohave and Santa Cruz Districts.

**Major  
Event Days**

**Definitions**

**Acronym**

CAIDI	Customer Average Interruption Duration Index
SAIFI	System Average Interruption Frequency Index
SAIDI	System Average Interruption Duration Index
MAIFI	Momentary Average Interruption Frequency Index
MED	Major Event Day

**Description**

Average Length of Time Customers Involved in Sustained Outages Were Without Power  
Average Number of Sustained Interruptions per Customer  
Average Number of Outage Minutes per Customer  
Average Number of Momentary Interruptions per Customer  
A day in which the distribution system is subjected to forces exceeding reasonable design and operational limits